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PTO/SB/21 (02-04) **Application Number** 10/613,512 TRANSMITTAL Filing Date July 3, 2003 **FORM** First Named Inventor Sheehan, Peter Art Unit be used for all correspondence after initial filing) 2635 **Examiner Name** Unassigned Attorney Docket Number 6 09623C-045000US otal Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication Fee Transmittal Form Drawing(s) to Group Appeal Communication to Board Fee Attached Licensing-related Papers of Appeals and Interferences Appeal Communication to Group Amendment/Reply Petition (Appeal Notice, Brief, Reply Brief) Petition to Convert to a After Final **Proprietary Information Provisional Application** Power of Attorney, Revocation Affidavits/declaration(s) Status Letter Change of Correspondence Address Other Enclosure(s) (please **Extension of Time Request** Terminal Disclaimer identify below): **Return Postcard Express Abandonment Request** Request for Refund Statement under 37 CFR 3.73(b) (1p) Information Disclosure Statement CD, Number of CD(s) copy of Assignment (3pp) The Commissioner is authorized to charge any fees to undersigned's Certified Copy of Priority Remarks Deposit Account No. 20-1430. Document(s) Response to Missing Parts/ Applicant requests that the enclosed Power of Attorney and supporting documents be Incomplete Application made of record in the above-identified application. Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Townsend and Townsend and Crew LLP Individual name Paul G. Haughey Reg. No. 31,836 Signature Date July 13, 2004

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Gloria Sikor	a		
Signature	6h	ikora	Date	July 13, 2004

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POWER OF ATTORNEY and CORRESPONDENCE ADDRESS INDICATION FORM

	PTO/SB/81 (09-03)
Application Number	10/613,512
Filing Date	July 3, 2003
First Named Inventor	Sheehan, Peter
Title	BIDIRECTIONAL WIRELESS NUMBER PAD AND KEYBOARD
Art Unit	2635
Examiner Name	
Attorney Docket Number	09623C-045000US

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I am the:							
Applicant/Inventor.							
Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).							
SIGNATURE of Applicant or Assignee of Record							
Name	I A.	Bussian 1 1	M Ziv	nmerli'		_	
Signature							
Date							
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.							
Total of forms are submitted.							



Attorney Docket No. 09623C-045000US

STATEMENT UNDER 37 CFR 3.73(b)			
Applicant/Patent Owner: Peter Sheehan et al.			
Application No./Patent No.: 10/613,512	Filed/Issue Date: July 3, 2003		
Entitled: BIDIRECTIONAL WIRELESS NUMB	BER PAD AND KEYBOARD		
Logitech Europe S.A. , a g	corporation		
	(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)		
states that it is:			
 the assignee of the entire right, title, a an assignee of less than the entire right 			
The extent (by, percentage) of its own	nership interest is%		
in the patent application/patent identified above by			
A. An assignment from the inventor(s) of the parecorded in the United States Patent and Trathereof is attached.	atent application/patent identified above. The assignment was ademark Office at Reel, Frame, or for which a copy		
OR			
B. A chain of title from the inventor(s), of the pashown below:	atent application/patent identified above, to the current assignee as		
1. From:	То :		
The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.			
2. From:	То :		
The document was recorded in the Unit Reel, Frame, or for which	ted States Patent and Trademark Office at a copy thereof is attached.		
3. From:	То :		
The document was recorded in the Unit Reel, Frame, or for which	ted States Patent and Trademark Office at a copy thereof is attached.		
☐ Additional documents in the chain of titl	le are listed on a supplemental sheet.		
☐ Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.8]			
The undersigned (whose title is supplied below) is	authorized to act on behalf of the assignee.		
July Gtu, Each	A. Bushu 17 Zivamen; Typed or printed name		
+ 41 '21 863 51 11 Telephone number	Signature J.		
	Up Engineering Corporate Trease		

Attorney Docket No.: 09623C-045000US

Client Reference No.: TOBY

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Peter Sheehan of Killashee, Church Lane, New Castle, Co. Wicklow, Ireland; Denis Pavillard of Ch. Mont Robert 68, 1020 Renens, Switzerland; Patrick Monney of Ch. du Marais, CH 1031 MEX, Switzerland; Alexis Richard of Place de l'Hotel de Ville 6, Cully, VD, 1096 Switzerland, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:

BIDIRECTIONAL WIRELESS NUMBER PAD AND KEYBOARD

Filing Date:

July 3, 2003

Application No.:

10/613,512; and

WHEREAS, Logitech Europe S.A., located at Moulin du Choc, I 122 Romanel-sur-Morges, Switzerland, hereinafter referred to as "Assignee," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: 26.11.03	For hul
	Peter Sheehan
Dated:	
,	Denis Pavillard
Dated:	
	Patrick Monney
Dated:	
	Alexis Richard
60056409 v1	

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Attorney Docket No.: 09623C-045000US

Client Reference No.: TOBY

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Peter Sheehan of The Annexe, Ardeevin, Marlborough Road, Glenageary, Ireland; Denis Pavillard of Ch. Mont Robert 68, 1020 Renens, Switzerland; Patrick Monney of Ch. du Marais, CH 1031 MEX, Switzerland; Alexis Richard of Place de l'Hotel de Ville 6, Cully, VD, 1096 Switzerland, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

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Filing Date:

July 3, 2003

Application No.:

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For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

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IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated:

Dated: 27. 11. 2003

Denis Pavillard

Dated: 27. M. 2003

Dated: 01.12.2003

Alexis Richard

60056409 v1



Attorney Docket No.: 09623C-045000US

Client Reference No.: TOBY

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Alain Tabasso of Route d'Echallens 27, Essertines, VD 1417, Switzerland, is a coinventor with Peter Sheehan of Killashee, Church Lane, New Castle, Co. Wicklow, Ireland; Denis Pavillard of Ch. Mont Robert 68, 1020 Renens, Switzerland; Patrick Monney of Ch. du Marais, CH 1031 MEX, Switzerland; and Alexis Richard of Place de l'Hotel de Ville 6, Cully, VD, 1096 Switzerland, hereinafter referred to as "Assignors" of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:

BIDIRECTIONAL WIRELESS NUMBER PAD AND KEYBOARD

Filing Date:

July 3, 2003

Application No.:

10/613,512; and

WHEREAS, Logitech Europe S.A., located at Moulin du Choc, 1122 Romanel-sur-Morges, Switzerland, hereinafter referred to as "Assignee," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignor has signed his name on the date indicated.

Dated: 27.11.03

Alain Tabasso

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